

IAP7 Rec'd FCT/PTO 24 APR 2006

FORM PTO-1390 (REV. 12-2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 066079-5128

TRANSMITTAL LETTER TO THE UNITED STATES APPLICATION NO (if known, 7CFR 1.5) ৣၯ႞႞kŋőwn DESIGNATED/ELECTED OFFICE (DO/EO/US) INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/GB2004/004186 October 1, 2004 October 25, 2003 TITLE OF INVENTION **PROCESS** APPLICANT(S) FOR DO/FO/US Mark R. JAMES, and David J. COTTRELL Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 2. П This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 3. and (21) indicated below. The U.S. has been elected by the expiration of 19 months from the priority date (Article 31). 4 \boxtimes A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is attached hereto (required only if not communicated by the international Bureau). \boxtimes has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98 w/PTO-1449 and 4 listed documents. 11. 🔯 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. \boxtimes A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer readable form of the sequence listing in accordance with PCT Rule. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: PCT/RO/101, PCT/IB/306, PCT/IPEA/416 & PCT/IPEA/409, PCT/ISA/220 & PCT/ISA/210 & 20.

PCT/ISA/237, WO 2005/045098 A1 (Cover page only)



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US APPLICATION NO. (If now, see 37'GFR/1.5)					ATTORNEY'S DOCKET NUMBER 066079-5128			
21. The following fees are submitted:				CALCULATIONS PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492 (A) (1) - (5)): \$300.00								
If International preliminary examination report prepared by USPTO and all claims								
satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00								
M. c r.								
Search Fee: Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to								
the USPTO as an International Searching Authority \$100.00								
International Search Report prepared and provided to the Office								
All other situations\$500.00								
TOTAL of 21, 22 and 23:								
Additional fee for specification and drawings filed in paper over 100 sheets								
(excluding sequence listing or computer program listing filed in an electronic medium), The fee is \$250.00 for each additional 50 sheets of paper or fraction								
thereof.	is \$250.00 for each addition	onar 50 sheets of paper of	naction					
Total Sheets	Extra Sheets Number	r of each additional 50 or	fraction RATE					
		(round UP to a whole nur	nber)					
-100 =	/50 =		\$250.00	i				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months					s			
	arliest claimed priority da		· · · · · · · · · · · · · · · · · · ·					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	21 -20 =	1	x \$50		\neg	\$50.00		
Independent Claims	1 - 3 =	0	x \$200					
☐ MULTIPLE DEPENDENT CLAIMS (if applicable) x 360								
TOTAL OF ABOVE CALCULATIONS					\$	950.00	,	
Applicant claims small entity status. See 37 CFR 1.27. Fees reduced by 1/2.					- \$			
SUBTOTAL =					\$	950.00		
Processing fee of \$130.00 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE					\$	950.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be								
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). x \$40.00 per property					\$			
TOTAL FEES ENCLOSED					\$	950.00		
					Amount to be refunded:			
					charged: \$950.00			
A check in the amount of \$0.00 to cover the above fees is enclosed								
☐ Please charge Deposit Account No. 50-0310 to cover the above fees.								
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account								
No. 50-0310.								
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
22. Other instructions								
23. All correspondence for this application should be mailed to MORGAN, LEWIS & BOCKIUS LLP 009629								
24 🛛 All telephone	inquiries should be made							
24 All telephone inquiries should be made to 202.739.3000.								
Paul N. Kokulis	O HOU	11/	16,773		A	April 24, 2006		